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Total Number of Pages in This Submission

10

Application Number	10/694,624
Filing Date	October 27, 2003
First Named Inventor	Philip L. Cole
Art Unit	3663
Examiner Name	Greene, Daniel Lawson
Attorney Docket Number	COPL:002US

### ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) (Figs. __ - __ on __ sheets)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify<br>below):<br><br>Postcard |
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#### Remarks

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Amendment; Response to Restriction Req. (9 pgs.)  
PTO Transmittal (1 pg.)

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Fulbright & Jaworski L.L.P. (Customer No. 32425)		
Signature	<i>Michael C. Barrett</i>		
Printed name	Michael C. Barrett		
Date	November 18, 2005	Reg. No.	44,523

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**PATENT**

In re Application of:  
Philip L. Cole

Serial No.: 10/694,624

Filed: October 27, 2003

For: REMOTE SENSING DEVICE TO  
DETECT MATERIALS OF VARYING  
ATOMIC NUMBERS

Group Art Unit: 3663

Examiner: Greene, Daniel Lawson

Atty. Dkt. No.: COPL:002US

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November 18, 2005  
Date

*Michael C. Barrett*  
Michael C. Barrett

**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT MAILED**  
**OCTOBER 24, 2005**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the Restriction Requirement dated October 24, 2005, for which the date for response is November 24, 2005.

It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to this document, the Commissioner is authorized to deduct said fees from Fulbright & Jaworski Deposit Account No. 50-1212/COPL:002US/MCB.

Claim Amendments begin on page 2, and Remarks begin on page 8.